UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/900,375	07/05/2001	Yevgeniy Eugene Shteyn	US018098	4295
24737 7590 07/23/2009 PHILIPS INTELLECTUAL PROPERTY & STANDARDS P.O. BOX 3001 PRIADCH WE MANOR NIV 10510			EXAMINER	
			FIGUEROA, FELIX O	
BRIARCLIFF MANOR, NY 10510			ART UNIT	PAPER NUMBER
			2833	
		MAIL DATE	DELIVERY MODE	
			07/23/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	09/900,375	SHTEYN, YEVGENIY EUGENE		
Office Action Summary	Examiner	Art Unit		
	Felix O. Figueroa	2833		
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wit	h the correspondence address		
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory per  - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	E DATE OF THIS COMMUNIC R 1.136(a). In no event, however, may a re- riod will apply and will expire SIX (6) MONT atute, cause the application to become ABA	ATION.  ply be timely filed  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).		
Status				
Responsive to communication(s) filed on 16     This action is <b>FINAL</b> . 2b) ☐ T     Since this application is in condition for allow closed in accordance with the practice under	his action is non-final.  wance except for formal matte			
Disposition of Claims				
4) ☐ Claim(s) 1,3,5 and 7-11 is/are pending in the 4a) Of the above claim(s) is/are without 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1,3,5 and 7-11 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	drawn from consideration.			
Application Papers				
9) The specification is objected to by the Exam  10) The drawing(s) filed on is/are: a) a  Applicant may not request that any objection to to the Replacement drawing sheet(s) including the cort  11) The oath or declaration is objected to by the	accepted or b) objected to be the drawing(s) be held in abeyand rection is required if the drawing(	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>				
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date	Paper No(s	ummary (PTO-413) )/Mail Date formal Patent Application _·		

Application/Control Number: 09/900,375 Page 2

Art Unit: 2833

**DETAILED ACTION** 

In view of the arguments filed on the Appeal Brief of 03/16/2009,

PROSECUTION IS HEREBY REOPENED. New grounds of rejection are set forth

below.

To avoid abandonment of the application, appellant must exercise one of the

following two options:

(1) file a reply under 37 CFR 1.111 (if this Office action is non-final) or a reply

under 37 CFR 1.113 (if this Office action is final); or,

(2) initiate a new appeal by filing a notice of appeal under 37 CFR 41.31 followed

by an appeal brief under 37 CFR 41.37. The previously paid notice of appeal fee and

appeal brief fee can be applied to the new appeal. If, however, the appeal fees set forth

in 37 CFR 41.20 have been increased since they were previously paid, then appellant

must pay the difference between the increased fees and the amount previously paid.

A Supervisory Patent Examiner (SPE) has approved of reopening prosecution by

signing below:

/renee s luebke/

Renee Luebke

SPE - AU 2833

Specification

Applicant is reminded of the proper language and format for an abstract of the

disclosure. The form and legal phraseology often used in patent claims, such as

"comprises" and "said," should be avoided.

Claim Objections

Art Unit: 2833

Claims 1, 3, 5 and 7-11 are objected to because of the following informalities: In claim 1 line 10, "the" should be removed prior to "start". In line 11, "a scheduled activity" should be --the scheduled activity--. Appropriate correction is required.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 3, 5 and 7-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Narayanaswami et al. (US 6,477,117) in view of Hamberg (US 2002/0126586).

Narayanaswami discloses an electronic device with a timepiece having a dial face simulating an analog clock (Fig. 5D), said dial face comprising a display monitor, and said electronic device comprising means for generating a graphical representation (361-363) of a scheduled activity on said display monitor, and a location (12:53 for 361) of the graphical representation on the dial face representative of a begin time of the scheduled activity, whereby a user of the electronic device is able to intuitively determine the start time of a scheduled activity without reading alphanumeric characters.

Narayanaswami discloses substantially the claimed invention except for the graphical representation comprising a segment with a length on the dial face associated with a duration of the scheduled activity. Hamberg teaches (in Fig. 3) an electronic

Art Unit: 2833

device with a graphical representation (103, 104) of an activity, wherein the generated graphical representation comprises a segment having a length (from 105 to 106) on the dial face associated with a duration of the scheduled activity, and a location of the graphical representation on the dial face representative of a begin time (105) of the scheduled activity, whereby a user of the electronic device is able to intuitively determine the start (105) and end times (106) of a scheduled activity without reading alphanumeric characters to indicate the total time for the activity (see Abstract).

Therefore, it would have been obvious to a person of ordinary skill in the art at the time the invention was made to form the graphical representation with a length, as taught by Hamberg, to indicate the total time for the activity.

Regarding claim 3, Narayanaswami, as modified by Hamberg, discloses the segment having a graphical attribute associated with a type of the scheduled activity.

Regarding claim 5, Narayanaswami discloses the graphical representation being programmable.

Regarding claim 7, Narayanaswami discloses the said generating means generates, on said display monitor, at least a further graphical representation (362) of a further scheduled activity.

Regarding claim 8, Narayanaswami discloses said electronic device comprising a communication component for communicating with another electronic device (col. 1 lines 5-11).

Regarding claim 9, Narayanaswami discloses the communication uses a short-range communication protocol (Bluetooth, for example).

Regarding claim 10, Narayanaswami discloses the other electronic device comprising an electronic calendar (col. 7, lines 5-9).

Regarding claim 11, Narayanaswami discloses the other electronic device comprising a mobile phone (see Fig. 1, GSM phone).

## Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Felix O. Figueroa whose telephone number is (571) 272-2003. The examiner can normally be reached on Mon.-Fri., 10:00am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Renee Luebke can be reached on (571) 272-2009. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 09/900,375

Art Unit: 2833

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Felix O. Figueroa/ Primary Examiner Art Unit 2833 Page 6